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PACIFIC COAST STATES FISHERIES — 1950

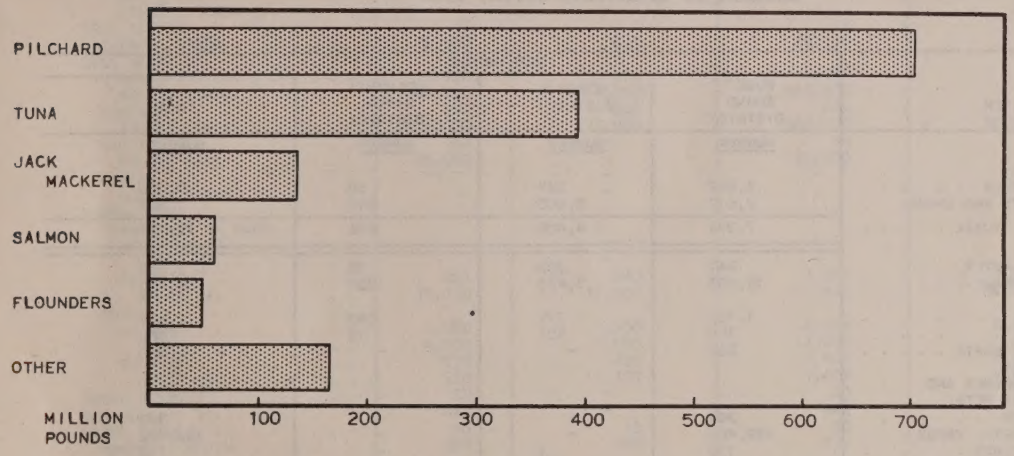
Department of the Interior
Washington 25, D.C.

Fish and Wildlife Service
Branch of Commercial Fisheries

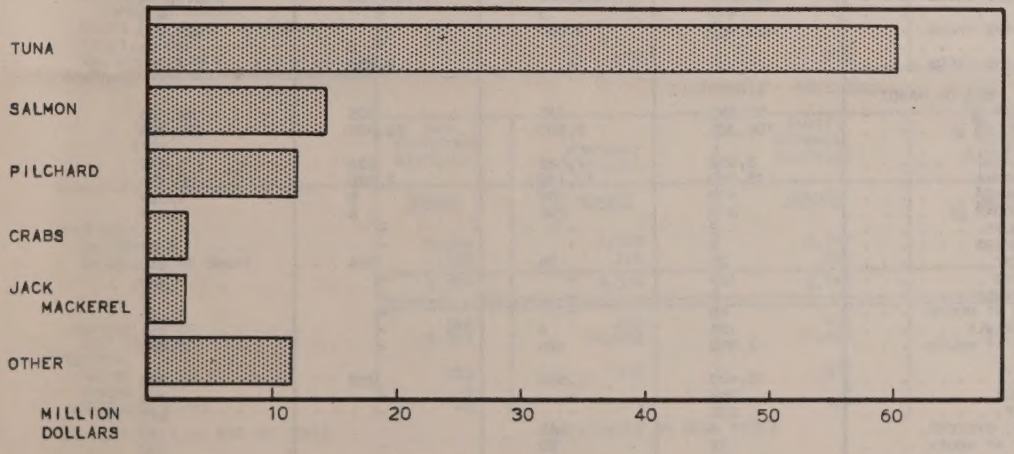
C.F.S. NO. 764

ANNUAL SUMMARY

PACIFIC COAST STATES CATCH, 1950



VALUE OF PACIFIC COAST STATES CATCH, 1950



DURING 1950, THE PRODUCTION OF FISH AND SHELLFISH IN THE PACIFIC COAST STATES (WASHINGTON, OREGON AND CALIFORNIA) TOTALED 1,515,249,400 POUNDS VALUED AT $107,826,555 TO THE FISHERMEN. THIS REPRESENTS AN INCREASE OF 11 PERCENT IN VOLUME AND 7 PERCENT IN VALUE COMPARED WITH LANDINGS OF THE PREVIOUS YEAR.

PILCHARD LANDINGS (714,521,800 POUNDS) DURING 1950 RECORDED A GAIN OF 80,981,400 POUNDS COMPARED WITH THE 1949 PRODUCTION OF THIS SPECIES. TUNA (390,547,600 POUNDS) REGISTERED A GAIN OF 58,478,700 POUNDS DURING 1950, WHILE SALMON RECEIPTS (63,725,000 POUNDS) DECREASED 32,133,600 POUNDS COMPARED WITH THE CATCH OF THE PREVIOUS YEAR.

PACIFIC COAST STATES FISHERIES

SUMMARY OF CATCH, 1950

PRODUCT	WASHINGTON		OREGON	
	POUNDS	VALUE	POUNDS	VALUE
FISH.	105,153,700	$16,192,013	50,813,600	$6,136,341
SHELLFISH ETC.	13,541,000	2,878,478	7,442,200	1,014,611
TOTAL	118,694,700	19,070,491	58,255,800	7,150,952

PRODUCT	CALIFORNIA		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE
FISH.	1,317,825,100	$79,249,368	1,473,792,400	$101,577,722
SHELLFISH, ETC.	20,473,800	2,355,744	41,457,000	6,248,833
TOTAL	1,338,298,900	81,605,112	1,515,249,400	107,826,555

SUMMARY OF OPERATING UNITS, 1950

ITEM	WASHINGTON			
	PUGET SOUND DISTRICT	COASTAL DISTRICT	COLUMBIA RIVER DISTRICT	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	4,697	597	66	5,360
ON BOATS AND SHORE. . .	2,677	3,808	910	7,395
TOTAL	7,374	4,405	976	12,755
VESSELS, MOTOR	947	283	36	1,266
NET TONNAGE..	19,605	3,496	335	23,436
BOATS:				
MOTOR	1,132	779	560	2,471
OTHER	390	151	19	560
ACCESSORY BOATS	303	-	-	303
APPARATUS:				
PURSE SEINES AND LAMPARA NETS:				
SALMON.	303	-	-	303
LENGTH, YARDS . . .	189,400	-	-	189,400
HAUL SEINES	118	1	-	119
LENGTH, YARDS	11,200	100	-	11,300
GILL NETS:				
SALMON.	694	640	447	1,781
SQUARE YARDS. . . .	994,500	622,500	1,430,500	3,047,500
SHARK	410	3	-	413
SQUARE YARDS. . . .	321,750	1,650	-	323,400
SMELT	-	-	6	6
SQUARE YARDS. . . .	-	-	2,250	2,250
LINES:				
TRAWL, SET OR HAND:				
OTHER 3/	35,385	175	205	35,765
HOOKS 3/.	709,325	3,500	20,500	733,325
TROLL:				
SALMON.	3,352	2,022	538	5,912
HOOKS	15,350	10,110	2,690	28,150
TUNA 2/	810	208	6	1,024
HOOKS 2/.	810	208	6	1,024
POUND NETS.	2	-	-	2
BRUSH WEIRS	1	-	-	1
DIP NETS.	29	35	154	218
REEF NETS	126	-	-	126
BEAM TRAWLS	5	-	-	5
YARDS AT MOUTH. . . .	45	-	-	45
OTTER TRAWLS.	156	8	-	164
YARDS AT MOUTH. . . .	2,350	120	-	2,470
TRAPS:				
CRAB.	15,400	15,500	950	31,850
OCTOPUS	355	-	-	355
SHRIMP.	225	-	-	225
DREDGES, OYSTERS. . . .	6	45	-	51
YARDS AT MOUTH. . . .	12	90	-	102
RAKES AND TONGS, OYSTER	35	70	-	105
SHOVELS, CLAM	365	2,927	-	3,292

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1950 - Continued

ITEM	OREGON			CALIFORNIA
	COLUMBIA RIVER DISTRICT	COASTAL DISTRICT	TOTAL	NORTHERN DISTRICT
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	1,094	607	1,701	1,730
ON BOATS AND SHORE	1,637	1,749	3,386	432
TOTAL	2,731	2,356	5,087	2,162
VESSELS, MOTOR	309	226	535	569
NET TONNAGE	6,949	3,287	10,236	8,910
BOATS:				
MOTOR	815	703	1,518	302
OTHER	46	51	97	3
ACCESSORY BOATS	11	-	11	15
APPARATUS:				
PURSE SEINES AND LAMPARA NETS:				
TUNA	11	-	11	-
LENGTH, YARDS	71,000	-	71,000	-
OTHER 1/	-	-	-	3
LENGTH, YARDS 1/	-	-	-	350
HAUL SEINES	17	5	22	-
LENGTH, YARDS	14,300	850	15,150	-
GILL NETS:				
SALMON	720	764	1,484	-
SQUARE YARDS	1,988,200	654,000	2,642,200	-
SHARKS	250	200	450	3
SQUARE YARDS	215,000	175,000	390,000	30,820
SMELT	68	-	68	-
SQUARE YARDS	25,000	-	25,000	-
OTHER	-	-	-	10
SQUARE YARDS	-	-	-	10,242
LINES:				
TRAWL, SET OR HAND:				
ALBACORE 3/	-	-	-	77
HOOKS 3/	-	-	-	77
OTHER 3/	951	640	1,591	1,319
HOOKS 3/	19,140	12,800	31,940	59,068
TROLL:				
SALMON	1,086	1,556	2,642	2,619
HOOKS	4,900	7,000	11,900	11,203
TUNA 2/	970	432	1,402	4,660
HOOKS 2/	970	432	1,402	4,660
POUND NETS	20	-	20	-
DIP NETS	442	-	442	20
OTTER TRAWLS	46	19	65	47
YARDS AT MOUTH	690	285	975	705
TRAPS:				
CRAB	8,100	17,800	25,900	10,960
CRAWFISH	1,050	-	1,050	-
DREDGES, OYSTER	-	8	8	-
YARDS AT MOUTH	-	16	16	-
RAKES AND TONGS, OYSTER	-	19	19	-
RAKES, MUSSEL	-	-	-	3
SHOVELS, CLAM	-	972	972	12

ITEM	CALIFORNIA - CONTINUED			
	SAN FRANCISCO DISTRICT	MONTEREY DISTRICT	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	2,637	2,765	2,319	6,526
ON BOATS AND SHORE	1,147	765	630	2,477
TOTAL	3,784	3,530	2,949	9,003
VESSELS, MOTOR	640	623	431	1,015
NET TONNAGE	13,553	13,432	10,639	38,065
BOATS:				
MOTOR	732	378	307	1,179
OTHER	3	-	2	-
ACCESSORY BOATS	96	177	129	519

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1950 - Continued

ITEM	CALIFORNIA - CONTINUED			
	SAN FRANCISCO DISTRICT	MONTEREY DISTRICT	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT
	NUMBER	NUMBER	NUMBER	NUMBER
APPARATUS:				
PURSE SEINES AND LAMPARA NETS:				
BARRACUDA	-	-	-	7
LENGTH, YARDS	-	-	-	2,590
MACKEREL	-	-	34	95
LENGTH, YARDS	-	-	16,116	45,408
PILCHARD	80	148	113	278
LENGTH, YARDS	37,760	70,692	54,344	137,110
TUNA	-	-	-	91
LENGTH, YARDS	-	-	-	57,450
OTHER 1/	10	58	7	77
LENGTH, YARDS 1/	1,825	9,852	2,105	22,185
GILL NETS:				
BARRACUDA	-	-	2	28
SQUARE YARDS	-	-	16,950	242,312
"CALIFORNIA HALIBUT"	-	7	-	-
SQUARE YARDS	-	26,887	-	-
SALMON	254	-	-	-
SQUARE YARDS	1,084,326	-	-	-
SEA BASS	2	7	17	48
SQUARE YARDS	4,490	16,205	110,690	322,760
SHAD	124	-	-	-
SQUARE YARDS	580,940	-	-	-
SHARK	18	3	8	12
SQUARE YARDS	188,136	23,430	63,328	98,820
OTHER	36	9	2	27
SQUARE YARDS	37,170	11,348	1,800	26,255
TRAMMEL NETS	-	-	10	29
SQUARE YARDS	-	-	59,940	151,206
LINES:				
TROLL, SET OR HAND:				
YELLOWFIN 3/	32	-	-	1,738
HOOKS 3/	32	-	-	1,738
ALBACORE 3/	84	331	175	881
HOOKS 3/	84	331	175	881
OTHER 3/	169	1,319	471	1,916
HOOKS 3/	7,688	118,768	37,692	66,440
TROLL:				
SALMON	2,422	1,250	34	19
HOOKS	11,571	6,968	194	108
TUNA 2/	4,419	4,740	3,129	10,105
HOOKS 2/	4,419	4,740	3,129	10,105
FYKE NETS	1,268	-	-	-
DIP NETS	23	-	-	-
BRAILS OR SCOOP NETS	-	-	-	1,007
BAG NETS, SHRIMP	2	-	-	-
LENGTH, YARDS	1,280	-	-	-
BEAM TRAWLS	18	-	-	-
YARDS AT MOUTH	120	-	-	-
OTTER TRAWLS	24	30	14	-
YARDS AT MOUTH	360	408	198	-
TRAPS:				
CRAB	10,026	158	395	-
OCTOPUS	-	25	-	-
LOBSTER, SPINY	-	-	1,259	5,581
HARPOONS:				
SHARK	-	5	-	-
SWORDFISH	-	-	3	13
RAKES AND TONGS, OYSTER	5	-	4	-
RAKES, MUSSEL	-	3	-	-
SHOVELS, CLAM	-	3	-	-
ABALONE OUTFITS	1	2	37	53

ITEM	CALIFORNIA - CONTINUED		PACIFIC COAST STATES, GRAND TOTAL, (EXCLUSIVE OF DUPLICATION)
	SAN DIEGO DISTRICT	TOTAL (EXCLUSIVE OF DUPLICATION)	
	NUMBER	NUMBER	NUMBER
FISHERMEN:			
ON VESSELS	4,337	10,894	15,643
ON BOATS AND SHORE	1,864	5,267	16,048
TOTAL	6,201	16,161	31,691
VESSELS, MOTOR	839	2,105	3,325
NET TONNAGE	29,384	64,035	84,182
BOATS:			
MOTOR	825	2,716	6,705
OTHER	-	8	665

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1950 - Continued

ITEM	CALIFORNIA - CONTINUED		PACIFIC COAST STATES, GRAND TOTAL, (EXCLUSIVE OF DUPLICATION)
	SAN DIEGO DISTRICT	TOTAL (EXCLUSIVE OF DUPLICATION)	
	NUMBER	NUMBER	NUMBER
ACCESSORY BOATS	352	758	1,072
APPARATUS:			
PURSE SEINES AND LAMPARA NETS:			
BARRACUDA	-	7	7
LENGTH, YARDS	-	2,590	2,590
MACKEREL	1	97	97
LENGTH, YARDS	490	46,272	46,272
PILCHARD	20	354	354
LENGTH, YARDS	10,940	151,786	151,786
SALMON	-	-	303
LENGTH, YARDS	-	-	189,400
TUNA	9	99	110
LENGTH, YARDS	5,265	62,088	133,088
OTHER 1/	8	160	160
LENGTH, YARDS 1/	2,105	37,041	37,041
HAUL SEINES	-	-	141
LENGTH, YARDS	-	-	26.450
GILL NETS:			
BARRACUDA	19	38	38
SQUARE YARDS	124,032	297,248	297,248
"CALIFORNIA HALIBUT"	-	7	7
SQUARE YARDS	-	26,887	26,887
SALMON	-	254	3,519
SQUARE YARDS	-	1,084,326	6,774,026
SEA BASS	27	97	97
SQUARE YARDS	215,625	643,245	643,245
SHAD	-	124	124
SQUARE YARDS	-	580,940	580,940
SHARK	5	48	800
SQUARE YARDS	36,635	432,166	1,039,966
SMELT	-	-	74
SQUARE YARDS	-	-	27,250
OTHER	7	87	87
SQUARE YARDS	9,240	90,050	90,050
TRAMMEL NETS	20	55	55
SQUARE YARDS	103,200	293,128	293,128
LINES:			
TRAWL, SET OR HAND:			
YELLOWFIN 3/	2,152	2,815	2,815
HOOKS 3/	2,152	2,815	2,815
ALBACORE 3/	893	1,426	1,426
HOOKS 3/	893	1,426	1,426
OTHER 3/	616	5,903	42,144
HOOKS 3/	30,210	291,410	1,033,025
TROLL:			
SALMON	-	5,419	13,354
HOOKS	-	25,663	62,666
TUNA 2/	8,683	21,010	21,083
HOOKS 2/	8,683	21,010	21,083
POUND NETS	-	-	22
BRUSH WEIRS	-	-	1
FYKE NETS	-	1,268	1,268
DIP NETS	-	43	703
BRAILS OR SCOOP NETS	-	1,007	1,007
REEF NETS	-	-	126
BAG NETS, SHRIMP	-	2	2
LENGTH, YARDS	-	1,280	1,280
BEAM TRAWLS	-	18	23
YARDS AT MOUTH	-	120	165
OTTER TRAWLS	-	102	325
YARDS AT MOUTH	-	1,482	4,837
TRAPS:			
CRAB	-	19,678	76,153
CRAWFISH	-	-	1,050
OCTOPUS	-	25	380
LOBSTER, SPINY	1,322	7,610	7,610
SHRIMP	-	-	225
HARPOONS:			
SHARK	-	5	5
SWORDFISH	18	33	33
DREDGES, OYSTER	-	-	59
YARDS AT MOUTH	-	-	118
RAKES AND TONGS, OYSTER	-	9	133
RAKES, MUSSEL	-	6	6
SHOVELS, CLAM	2	17	4,281
ABALONE OUTFITS	12	83	83

1/ INCLUDES HAUL SEINES OPERATED IN INLAND WATERS FOR CARP AND OTHER ROUGH FISH IN CALIFORNIA.
2/ DATA FOR WASHINGTON AND OREGON INCLUDES ONLY VESSELS THAT TROLLED OR FISHED EXCLUSIVELY FOR TUNA AND DID NOT TROLL FOR SALMON. SOME OF THE SALMON TROLLERS ALSO TROLLED FOR TUNA.
3/ YELLOWFIN AND ALBACORE LINES ARE INCLUDED WITH "OTHER" IN WASHINGTON AND OREGON.
NOTE:--STATISTICS ON THE OPERATION OF VESSELS ARE FOR CRAFT MAKING THEIR HOME PORT IN ONE OF THE DISTRICTS OF WASHINGTON OREGON, OR CALIFORNIA. VESSELS AS WELL AS ALL TYPES OF GEAR OPERATED, HAVE BEEN INCLUDED IN THE DISTRICTS IN WHICH EACH VESSEL OPERATED EXCEPT THAT VESSELS OPERATING IN ALASKA ARE NOT INCLUDED ABOVE. THE TOTAL EXCLUSIVE OF DUPLICATION REPRESENTS THE TOTAL OPERATING UNITS IN THE PACIFIC COAST STATES, EXCLUSIVE OF THOSE IN ALASKA.

CATCH BY STATES, 1950

SPECIES	WASHINGTON		OREGON 1/	
	POUNDS	VALUE	POUNDS	VALUE
COD	7,044,500	$271,116	43,100	$1,551
FLOUNDERS:				
"SOLE"	9,034,800	586,351	12,316,500	507,190
OTHER	1,374,300	57,647	364,700	9,479
GRAYFISH 2/	1,928,300	33,444	703,100	14,343
HAKE	7,600	152	1,400	27
HALIBUT	11,543,600	2,389,513	710,600	131,797
HERRING, SEA	386,200	19,308	52,400	2,098
LINGCOD	4,395,300	342,035	881,200	42,975
PERCH	145,700	15,068	103,900	8.314
RATFISH	521,000	5,209	-	-
ROCKFISHES	12,729,100	515,132	5,723,900	189,879
SABLEFISH	3,063,200	324,764	446,600	31,383
SALMON:				
CHINOOK OR KING	8,820,500	2,264,931	8,472,300	1,931,889
CHUM OR KETA	12,120,700	1,920,047	566,100	67,926
PINK	45,300	6,145	-	-
RED OR SOCKEYE	8,753,600	2,261,146	125,100	30,650
SILVER OR COHO	15,031,300	3,888,052	2,721,700	577,872
TOTAL SALMON	44,771,400	10,340,321	11,885,200	2,608,337
SHAD	322,300	22,558	1,307,400	86,351
SHARKS 2/	125,600	37,680	212,200	54,600
SKATES	513,300	5,158	17,300	48
SMELT:				
EULACHON	992,000	83,896	703,800	70,380
SURF OR SILVER	625,700	50,801	-	-
STEELHEAD TROUT	129,100	20,805	925,600	149,936
STRIPED BASS	-	-	36,700	2,311
STURGEON	218,200	36,729	182,400	33.317
TUNA AND TUNALIKE FISHES:				
ALBACORE	5,282,500	1,034,326	5,386,100	1,071,861
BLUEFIN	-	-	22,800	3,073
SKIPJACK OR STRIPED	-	-	2,269,100	286,798
YELLOWFIN	-	-	6,517,600	830,293
TOTAL TUNA	5,282,500	1,034,326	14,195,600	2,192,025
TOTAL	105,153,700	16,192,013	50,813,600	6,136,341
SHELLFISH				
CRABS, DUNGENESS 3/	5,821,100	705,822	6,266,800	706,017
CRAWFISH, FRESH-WATER	-	-	32,500	7,434
SHRIMP	54,900	21,405	-	-
CLAMS:				
HARD	250,900	78,228	-	-
RAZOR	134,800	91,144	128,200	77,235
MIXED	-	-	38,500	9.177
TOTAL CLAMS	385,700	169,372	166,700	86 412
OCTOPUS	36,800	1,491	100	3
OYSTERS, MARKET:				
PACIFIC	7,085,700	1,771,422	976,100	214,745
WESTERN OR NATIVE	138,800	198,350	-	-
TOTAL OYSTERS	7.224,500	1,969,772	976,100	214,745
SCALLOPS, BAY	18,000	10,616	-	-
TOTAL	13,541,000	2.878.478	7,442,200	1,014,611
GRAND TOTAL	118.694.700	19,070,491	58,255,800	7.150.952

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1950 - Continued

SPECIES	CALIFORNIA 1/		TOTAL	
FISH	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES	4,878,700	$84,372	4,878,700	$84,372
BARRACUDA	2,258,400	329,165	2,258,400	329,165
CABEZONE	21,700	556	21,700	556
CABRILLA	283,600	34,555	283,600	34,555
CARP	1,066,100	25,450	1,066,100	25,450
CATFISH	299,500	57,080	299,500	57,080
COD	-	-	7,087,600	272,667
FLOUNDERS:				
"CALIFORNIA HALIBUT"	1,092,700	224,622	1,092,700	224,622
"SOLE"	23,892,900	1,155,501	45,244,200	2,249,042
OTHER	1,723,500	76,857	3,462,500	143,983
FLYINGFISH	60,700	4,815	60,700	4,815
GRAYFISH 2/	-	-	2,631,400	47,787
GROUPERS	296,400	55,886	296,400	55,886
HAKE	500	5	9,500	184
HALIBUT	201,900	46,593	12,456,100	2,567,903
HERRING, SEA	1,425,400	16,507	1,864,000	37,913
JACK MACKEREL	133,255,700	2,571,869	133,255,700	2,571,869
KINGFISH	747,400	35,621	747,400	35,621
LINGCOD	1,914,000	134,954	7,190,500	519,964
MACKEREL	32,650,000	794,479	32,650,000	794,479
MULLET	239,400	17,382	239,400	17,382
PERCH	245,400	35,224	495,000	58,606
PILCHARD OR SARDINE	714,521,800	12,140,322	714,521,800	12,140,322
POMPANO	183,700	47,698	183,700	47,698
RATFISH	-	-	521,000	5,209
ROCK BASS	202,800	28,477	202,800	28,477
ROCKFISHES	8,110,300	408,825	26,563,300	1,113,836
SABLEFISH	1,584,000	90,460	5,093,800	446,607
SALMON:				
CHINOOK OR KING	7,068,400	1,864,174	24,361,200	6,060,994
CHUM OR KETA	-	-	12,686,800	1,987,973
PINK	-	-	45,300	6,145
RED OR SOCKEYE	-	-	8,878,700	2,291,796
SILVER OR COHO	-	-	17,753,000	4,465,924
TOTAL SALMON	7,068,400	1,864,174	63,725,000	14,812,832
SCULPIN	139,500	23,794	139,500	23,794
SEA BASS:				
BLACK	150,800	23,617	150,800	23,617
WHITE	1,531,300	321,572	1,531,300	321,572
SHAD	1,263,400	82,751	2,893,100	191,660
SHARKS 2/	717,200	56,050	1,055,000	148,330
SHEEPSHEAD	66,200	4,904	66,200	4,904
SKATES	153,800	3,152	684,400	8,358
SMELT:				
EULACHON	-	-	1,695,800	154,276
SURF OR SILVER	591,000	39,656	1,216,700	90,457
SPANISH MACKEREL	4,300	368	4,300	368
STEELHEAD TROUT	-	-	1,054,700	170,741
STRIPED BASS	-	-	36,700	2,311
STURGEON	-	-	400,600	70,046
SQUAWFISH	1,500	225	1,500	225
SWORDFISH	26,500	12,270	26,500	12,270
TUNA AND TUNALIKE FISHES:				
ALBACORE	61,746,000	11,729,017	72,414,600	13,835,204
BLUEFIN	2,739,000	422,318	2,761,800	425,391
BONITO	695,600	67,703	695,600	67,703
SKIPJACK OR STRIPED	124,517,000	17,843,641	126,786,100	18,130,439
YELLOWFIN	181,371,900	27,992,920	187,889,500	28,823,213
TOTAL TUNA	371,069,500	58,055,599	390,547,600	61,281,950
WHITEBAIT	207,600	19,456	207,600	19,456
WHITEFISH	20,600	1,890	20,600	1,890
YELLOWTAIL	3,529,800	314,334	3,529,800	314,334
UNCLASSIFIED	127,200	8,281	127,200	8,281
TOTAL	1,317,825,100	79,249,368	1,473,792,400	101,577,722
SHELLFISH				
CRABS, DUNGENESS 3/	11,722,500	1,421,037	23,810,400	2,832,876
CRAWFISH, FRESH-WATER	-	-	32,500	7,434
LOBSTERS, SPINY	933,500	296,066	933,500	296,066
SHRIMP	919,000	61,034	973,900	82,439

SEE FOOTNOTES AT END OF TABLE.

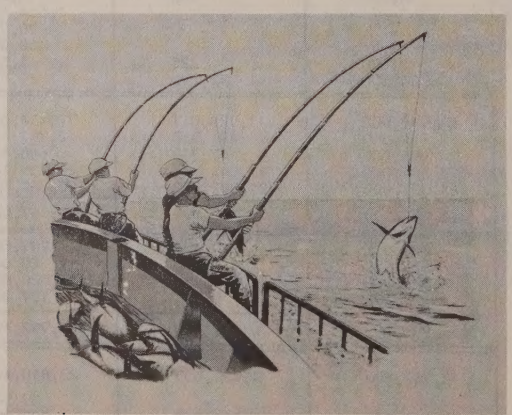
(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1950 - Continued

SPECIES	CALIFORNIA 1/		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE
SHELLFISH-CONTINUED				
ABALONE.	791,000	$369,244	791,000	$369,244
CLAMS:				
HARD	13,800	10,719	264,700	88,947
RAZOR.	-	-	263,000	168,379
MIXED.	-	-	38,500	9,177
TOTAL CLAMS. .	13,800	10,719	566,200	266,503
MUSSELS.	300	109	300	109
OCTOPUS.	59,600	4,234	96,500	5,728
OYSTERS MARKET:				
EASTERN.	16,400	16,134	16,400	16,134
PACIFIC.	17,900	15,250	8,079,700	2,001,417
WESTERN OR NATIVE. .	4,300	4,770	143,100	203,120
TOTAL OYSTERS.	38,600	36,154	8,239,200	2,220,671
SCALLOPS BAY. . . .	-	-	18,000	10,616
SQUID.	5,995,500	157,147	5,995,500	157,147
TOTAL.	20,473,800	2,355,744	41,457,000	6,248,833
GRAND TOTAL. .	1,338,298,900	81,605,112	1,515,249,400	107,826,555

1/ INCLUDES THE CATCH TAKEN OFF LATIN AMERICA.
2/ CATCH OF GRAYFISH IN CALIFORNIA IS INCLUDED WITH SHARKS.
3/ ROCK CRABS ARE INCLUDED WITH DUNGENESS CRABS.

NOTE:--PRIOR TO 1941, THE POUNDAGE OF MOST OF THE HALIBUT, SABLEFISH AND ROCKFISH FOR WASHINGTON AND OREGON REPRESENTED THE DRESSED WEIGHT OF THE FISH LANDED. BEGINNING WITH THE DATA FOR 1941, ALL CATCH STATISTICS ARE SHOWN IN ROUND WEIGHTS. LANDINGS OF LINGCOD, SABLEFISH AND ROCKFISHES, WHICH WERE DRESSED BEFORE WEIGHING, WERE CONVERTED TO ROUND WEIGHT BY MULTIPLYING THE DRESSED WEIGHT BY A FACTOR OF 1.43. THE FACTOR USED TO CONVERT HALIBUT FROM MARKETED WEIGHT WAS 1.33. THE POUNDAGE AND VALUE OF THE CATCH SHOWN FOR WASHINGTON AND OREGON INCLUDES 909,658 POUNDS OF FISH LIVERS AND VISCERA, VALUED AT $403,106 TO THE FISHERMEN. COMPRISING THIS TOTAL WERE: GRAYFISH LIVERS, 296,820 POUNDS, $46,209; HALIBUT LIVERS, 163,973 POUNDS, $66,658; LINGCOD LIVERS, 120,164 POUNDS, $126,897; ROCKFISH LIVERS, 11,743 POUNDS, $5,880; SABLEFISH LIVERS, 79,435 POUNDS, $40,643; SKATE LIVERS, 692 POUNDS, $48; SOUPFIN SHARK LIVERS, 34,854 POUNDS, $92,080; OTHER SHARK LIVERS, 5,684 POUNDS, $200; MISCELLANEOUS FISH LIVERS, 4,043 POUNDS, $202; AND HALIBUT, SABLEFISH AND LINGCOD VISCERA, 192,250 POUNDS, $24,289. SIMILAR DATA FOR CALIFORNIA ARE NOT AVAILABLE. LANDINGS OF GRAYFISH AND SHARKS ARE BASED ON A LIVER YIELD OF 12 PERCENT OF THE ROUND WEIGHT, SINCE MOST OF THE CARCASSES OF THESE SPECIES WERE DISCARDED AT SEA AFTER REMOVAL OF THE LIVERS. A PORTION OF THE TUNA CATCH TAKEN OFF LATIN AMERICA BY UNITED STATES FISHERMEN, WHICH IS INCLUDED IN THIS TABLE, MAY ALSO BE INCLUDED IN U.S. IMPORT STATISTICS.



FISHING FOR TUNA

INTERIOR DUPLICATING SECTION,
WASHINGTON 25, D. C.23782